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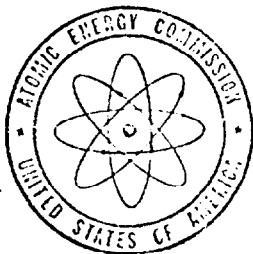
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RADIOACTIVE WASTE

UNITED STATES ATOMIC ENERGY COMMISSION

THIRD ATOMIC ENERGY COMMISSION AIR
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ALAMOS SCIENTIFIC LABORATORY,
SEPTEMBER 21, 22, AND 23, 1953

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PREFACE

Third AEC Air Cleaning Conference

Sponsored by
Division of Engineering AEC Washington

Held At
Los Alamos Scientific Laboratory

September 21, 22, 23, 1953

The following compilation of papers represents the proceedings of the third air cleaning seminar. The first was held in June 1951 at the Harvard University Air Cleaning Laboratory and the second at Ames Laboratory in September 1952. The proceedings of the latter conference were published as WASH-149.

These seminars are an important part of a continuing program to assist in the solution of air cleaning problems encountered in AEC operations, and to develop improved and more economical air cleaning systems to meet AEC requirements. The purposes of these conferences include the review of operating performance of existing facilities and the presentation of fundamental information obtained from basic studies of aerosol behavior. The list of titles gives a better indication of the scope of the program.

The Stack Gas Problem Working Group under the Chairmanship of Dr. Abel Wolman held its meeting simultaneously with the conference. Their contributions added materially to the success of the conference.

Much was also contributed to the success of this meeting by the Los Alamos Scientific Laboratory under Dr. Norris E. Bradbury, Director. Their hospitality and assistance is gratefully acknowledged.

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